

## Physics Happenings #19

January 6, 1986

Welcome Back!!

### 1. Grants from the Rectors NSERC Fund

The following faculty received awards. Dr. B. Frank \$650.00, Dr. C. Kalman \$650.00, Dr. S. Misra \$1500.00.

### 2. Sabbatical Replacement

The dean has informed the department that a full time sabbatical replacement (sessional lecturer) has been awarded to the department for the year 1986-7. The replacement is tentatively scheduled to teach Phys 205/4 BB, Phys 206/4 B, Phys 232/2 A, Phys 232/4 AA and Phys 344/2 A. An advertisement is being placed in University affairs and the CAUT bulletin and circulated to all universities in Canada. As approved by the physics department steering committee preference will be given to candidates with post-doctoral experience and with background in crystal field theory, magnetic resonance or related fields or gauge field theory as used in high energy physics.

### 3. Sabbatical 1986-7

The Board of Governors at its December meeting approved full year leaves to Dr. Frank and Dr. Kovacs. A half year leave (1 June 1986-30 November 1986) was also approved for Dr. Kalman. (A word of explanation about my proposed sabbatical leave. I have been approached by many people re a second term as departmental chair. This possibility occurs at the same time as I am changing the direction of my research. I would like to spend some time free of other responsibilities to pursue my research interests. Nonetheless I feel that it would be unfair to accept a nomination for a second term and propose to take a full year sabbatical at the beginning of this term).

### 4. Cancelled courses and changes - Winter term 1986

Due to low enrollment Phys 385/4 A (Astrophysics) and Physics 205/4-02 have been cancelled. For health reasons Dr. Kovacs is unable to teach a full load this semester. Due to lack of a suitable replacement Phys 436/4 A (Theoretical Physics 1V) has also been cancelled. Further changes, Dr. Charlton is teaching Phys 204/4 C, 206/4 AA and Dr. Morris is teaching Phys 204/4 BB.

5. 1986-7 Proposed Schedule

The department last year approved the nomination of two NSERC URF fellows. The personnel committee and department chair have placed one name before NSERC. If approved the fellow will teach Phys 456 - 457 next year. A further nomination should be forwarded during 1986-7. Mr. A. Davis will teach Phys 384/2 A, Phys 385/4 A and Phys 345/4 A. One or both of Phys 204/4 BB and Phys 205/2 AA will be taught by a TA. Finally Phys 352/4 AA will be taught by an outside P/T instructor TBA. .

Due to an oversight Dr. Sharma has been assigned three evening classes. To correct this he is now teaching Phys 205/4 B replacing Phys 204/4 BB. On the schedule Phys 352/4 AA is incorrectly annotated with Dr. Eappen's initials. As noted in the previous paragraph this course will be taught by a part-time instructor. On Dr. Morris's request the following further changes have been made:

Phys 335/2 AA, Phys 336/4 AA → Wed. 18:05-20:10 Phys 364/2 AA →  
Wed. 20:25-22:30. Phys 352/4 AA → Tuesday 18:05-20:10

6. Seminar Speakers

On Feb. 24, 1986 the speaker will be Prof. Rabindra Mohapatra of the University of Maryland and on April 7, 1986 the speaker will be Prof. Newman, chair department of Physics, University of Hong Kong.

7. Dr. Eappen

Welcome Back!! We all missed you.



C.S. Kalman  
Chair, Physics